



 **COPY**

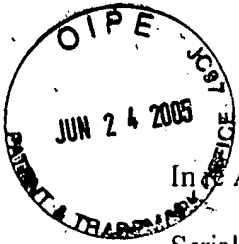
In Re Application of: **carlsson**
Application No.: **9/679360**
Confirmation No.: **8084**

Title: **SYSTEMS AND METHODS FOR
PROVIDING GPS TIME AND ASSISTANCE
IN A COMMUNICATIONS NETWORK**

PAPERS SENT:

1. Revocation and POA w/ Statement
2. Assignment Recordation
3. Postcard
4. *cert. of mailing* SM

Matter ID: 4015-5111
Date Mailed: March 21, 2005
AGS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Carlsson)

Serial No.: 09/679360)

Filed: 10/5/2000)

For: Systems and Methods for Providing GPS
Time and Assistance in a Communications
Network)

Attorney's Docket No: 4015-5111)

Patent Pending

Group Art Unit: 2662

Commissioner for Patents
Washington, D.C. 20231

**REVOCATION AND POWER OF ATTORNEY
WITH STATEMENT UNDER 27 CFR 3.73 (b)
AND CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

Ericsson Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in and to the above-entitled U.S. patent application, and the invention disclosed therein, by virtue of the assignment from the inventor(s) to Ericsson Inc. recorded in the Patent and Trademark Office at Reel/Frame 011161/0165. A copy of the assignment is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, Ericsson Inc. is the assignee of the entire right, title and interest in the U.S. patent application identified.

Ericsson Inc. hereby revokes all previous Powers of Attorney and appoints as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of

the registered practitioners of the law firm of Coats & Bennett, P.L.L.C. identified by
Customer Number 24112:

24112

and the following Ericsson Inc. attorneys and/or agents: Stephen A. Calogero, Reg. No.
41,491; Mark C. Terrano, Reg. No. 40,200; Jon Han, Reg. No. 41,403; Sidney
Weatherford, Reg. No. 45,602; and Roger Burleigh, Reg. No. 40,542.

Please address all future correspondence to


David E. Bennett
Coats & Bennett, P.L.L.C.
1400 Crescent Green, Suite 300
Cary, North Carolina 27511

Please direct all telephone calls about this application and the resulting patent to:

David E. Bennett
Telephone: (919) 854-1844

The undersigned is empowered to sign this statement on behalf of the assignee.

March 07, 2005
Date


Tage Lövgren
Director
Licensing and Patent Development

7001 Development Drive,
P.O. Box 13969, Research Triangle Park,
N.C. 27709, USA



DECEMBER 12, 2000



PTAS

HARRITY & SNYDER, LLP
JOHN E. HARRITY
3900 N. FAIRFAX DRIVE
SUITE 300
ARLINGTON, VA 22203

Assign. Bd.
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

 **COPY**



101492984A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/05/2000

REEL/FRAME: 011161/0165
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CARLSSON, HANS

DOC DATE: 10/03/2000

ASSIGNOR:

KOORAPATY, HAVISH

DOC DATE: 10/03/2000

ASSIGNEE:

ERICSSON INC.
RESEARCH TRIANGLE PARK
NORTH
CAROLINA
27709

SERIAL NUMBER: 09679360
PATENT NUMBER:

FILING DATE: 10/05/2000
ISSUE DATE:

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATE POSTAL SERVICE, ON THE DATE INDICATED, AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**

Signature: _____

Name: ALFONSO G. SANDOVAL

Date: 3/21/2005